

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY, FLORIDA PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

Polymer Extrusion Technology, Inc. dba Glasslam 1601 Blount Road Pompano Beach, FL 33069

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Supreme Window System 003" Aluminum Storefront System - L.M.I.

APPROVAL DOCUMENT: Drawing No. 12–167.1, Series titled "Supreme Window System 003 Aluminum Fixed Window Large & Small Missile Impact Resistant", sheets 1 through 05 of 05, dated 05/01/08 with the latest revision dated 02/07/13, prepared by EngCo, Inc., signed and sealed by Pedro De Figueiredo, P. E., bearing the Miami-Dade County Product Control Section Renewal stamp with the Notice of Acceptance number and Expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews and revises NOA No. 08-0604.03 and consists of this page 1 and evidence pages E-1, E-2 and E-, as well as approval document mentioned above.

The submitted documentation was reviewed by Jaime D. Gascon, P. E.



1/6ASTAN.

NOA No. 12-0829.07 Expiration Date: November 20, 2018 Approval Date: February 21, 2013

Page 1

Polymer Extrusion Technology, Inc. dba Glasslam

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections. (Submitted under previous NOA No. 08–0604.03)
- 2. Drawing No. 12–167.1, Series titled "Supreme Window System 003 Aluminum Fixed Window Large & Small Missile Impact Resistant", sheets 1 through 5 of 5, dated 05/01/08 with the latest revision dated 02/07/13, prepared by EngCo, Inc., signed and sealed by Pedro De Figueiredo, P. E.

B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202–94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94

along with marked-up drawings and installation diagram of a fixed impact resistant store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4209**, dated 10/22/07, signed and sealed by Candido F. Font, P. E. (Submitted under previous NOA No. 08-0604.03)

- 2. Test reports on: 1) Large Missile Impact Test, per FBC, TAS 202–94
 - 2) Cyclic Wind Pressure Loading, per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a fixed impact resistant store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-2140**, dated 10/22/07, signed and sealed by Candido F. Font, P. E.

(Submitted under previous NOA No. 08-0604.03)

- 3. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202–94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94

along with marked-up drawings and installation diagram of a fixed impact resistant store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-02-1250**, dated 09/09/02, revised on 08/25/03, signed and sealed by Rafael E. Droz-Seda, P. E.

(Submitted under previous NOA No. 03-0923.06)

- 4. Test reports on: 1) Large Missile Impact Test, per FBC, TAS 202–94
 - 2) Cyclic Wind Pressure Loading, per FBC, TAS 203-94

along with marked-up drawings and installation diagram of a fixed impact resistant store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-02-1722**, dated 09/10/02, revised on 08/25/03, signed and sealed by Rafael E. Droz-Seda, P. E.

(Submitted under previous NOA No. 03-0923.06)

Jaime D. Gascon, P. E.

Product Control Section Supervisor NOA No. 12-0829.07

Expiration Date: November 20, 2018 Approval Date: February 21, 2013

Polymer Extrusion Technology, Inc. dba Glasslam

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS (CONTIUNED)

Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202–94 along with marked-up drawings and installation diagram of a fixed impact resistant store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-03–1800**, dated 03/31/03, revised on 08/25/03, signed and sealed by Rafael E. Droz-Seda, P. E.

(Submitted under previous NOA No. 03-0923.06)

6. Test reports on: 1) Large Missile Impact Test, per FBC, TAS 202-94
2) Cyclic Wind Pressure Loading, per FBC, TAS 203-94
along with marked-up drawings and installation diagram of a fixed impact resistant store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report

store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-03-1801**, dated 03/30/03, revised on 08/25/03, signed and sealed by Rafael E. Droz-Seda, P. E.

(Submitted under previous NOA No. 03-0923.06)

C. CALCULATIONS

- 1. Anchor verification calculations and structural analysis, complying with **FBC–2010**, prepared by EngCo, Inc., dated 08/22/12, signed and sealed by Pedro De Figueiredo, P. E.
- 2. Glazing complies with ASTM E1300–04

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 08–0709.04 issued to Glasslam N.G.I., Inc. for their "Safety-Plus II Laminated Glass" dated 09/11/08, expiring on 08/07/13.
- 2. Test reports on: 1) ASTM E 84-03 Standard Test Method for Surface Burning Characteristics of Building Materials

along with marked-up drawings and installation diagram of a fixed impact resistant store front window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-02-T089**, dated 10/31/02, signed and sealed by Rafael E. Droz-Seda, P. E. (Submitted under previous NOA No. 03-0923.06)

F. STATEMENTS

1. Statement letter of no financial interest, conformance and complying with FBC-2010, issued by EngCo, Inc., dated 08/22/12, signed and sealed by Pedro De Figueiredo, P. E.

Jaime D. Gascon, P. E. Product Control Section Supervisor

NOA No. 12-0829.07

Expiration Date: November 20, 2018 Approval Date: February 21, 2013

Polymer Extrusion Technology, Inc. dba Glasslam

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS (CONTIUNED)

- 2. Certificate of Conversion dated 04/10/12, signed by Violet Howes, converting Glasslam, Inc. into POLYMER EXTRUSION TECHNOLOGY, INC., filed with the State of Florida dated 04/17/12 and recorded by Irene Albritton, Regulatory Specialist II.
- 3. Department of State Certification of **POLYMER EXTRUSION TECHNOLOGY**, **INC.** as fictitious name filing no. G12000109271 for a profit corporation, active and organized under the laws of the State of Florida, dated 11/12/12 and signed by Violet Howes.
- 4. Laboratory compliance letter for Test Reports No.'s **HETI-07-4209** and **HETI-07-2140**, issued by Hurricane Engineering & Testing, Inc., dated 10/22/07, signed and sealed by Candido F. Font, P. E. (Submitted under previous NOA No. 08-0604.03)
- 5. Laboratory compliance letter for Test Report No.'s HETI-02-1250, HETI-02-1722, HETI-03-1800, HETI-03-1801 and HETI-02-T089, issued by Hurricane Engineering & Testing, Inc., dated, signed and sealed by Rafael E. Droz-Seda, P. E.

(Submitted under previous NOA No. 03-0923.06)

G. OTHERS

1. Notice of Acceptance No. 08-0604.03, issued to Nebula Glass International, Inc. dba Glasslam for their Series "Supreme 003 Aluminum Storefront System – L.M.I.", approved on 10/30/08 and expiring on 11/20/13.

Jaime D. Gascon, P. E. Product Control Section Supervisor

NOA No. 12-0829.07

Expiration Date: November 20, 2018 Approval Date: February 21, 2013

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I OF 5	GENERAL NOTES AND FRAMING COMPONENTS
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4 OF 5	FRAMING ANCHORAGE
5 OF 5	GLAZING SPECIFICATIONS & RATING
	SPLIT MULLION AND FRAME ASSEMBLY

GENERAL NOTES:

FLORIDA BUILDING CODE 2010 HVHZ LARGE & SMALL MISSILE IMPACT RATED

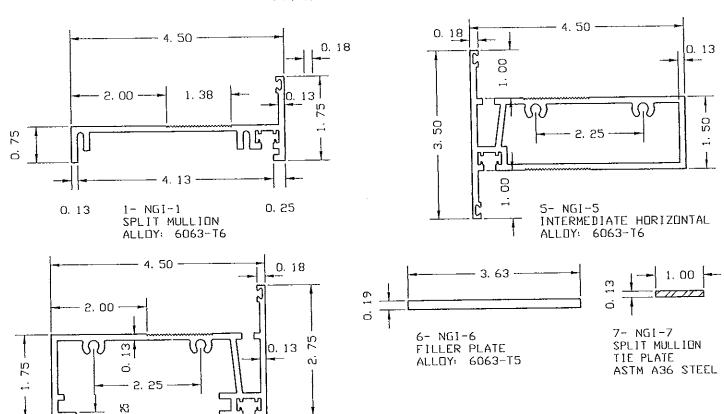
- 1- CODE: THIS PRODUCT HAS BEEN TESTED AND DESIGNED IN ACCORDANCE WITH THE FBC 2010 INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
- 2- DEFINITION: THIS PRODUCT IS AN ALUMINUM IMPACT RESISTANT FIXED WINDOW DESIGNED, CONSTRUCTED AND TESTED TO PROVIDE PROTECTION FROM HURRICANE FORCE WINDS AND WIND BORNE DEBRIS (LARGE & SMALL MISSILE) WITHIN THE ALLOWABLE DESIGNED PRESSURES AND LIMITATIONS STATED IN THIS APPROVAL. INSTALLATION OF HURRICANE PROTECTION DEVICES IS NOT REQUIRED.

3- POSTING:

"SUPREME WINDOW - SYSTEM 003"
GLASSLAM NGI INC. - POMPANO BEACH - FLORIDA
LARGE & SMALL MISSILE IMPACT RATED
MIAMI-DADE PRODUCT CONTROL APPROVED

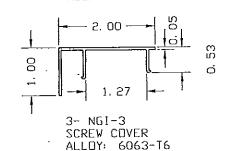
- 4- LOADS: DESIGNED LOAD CALCULATED BASED ON THE ASCE 7-10 AND PROVIDED BY A PROFESSIONAL ARCHITECT OR ENGINEER FOR EACH SPECIFIC PROJECT. THE CALCULATED DESIGNED PRESSURE MUST NOT EXCEED THE ALLOWABLE PRESSURES SPECIFIED IN TABLE & ON SHEET 2 AND SHEETS 4 AND 5. THE DESIGN PRESSURES, AS DETERMINED FROM ASCE 7-10 ARE TO BE MULTIPLIED BY O.G FACTOR.
- 5- MATERIAL: ALL ALUMINUM PARTS TO BE 6063-TG ALLOY OR AS NOTED AND GLAZING TO BE LAMINATED IMPACT GLASS AS SPECIFIED ON THIS APPROVAL.
- G- FASTENERS: ASSEMBLY SCREWS AND ANCHORS SHALL BE AS SPECIFIED IN THE CURRENT SET OF DRAWINGS. INSTALLATION AND LOADS AS PER THIS APPROVAL. ANCHOR SPACING AND LOADS MUST NOT EXCEED THE MAXIMUM LIMITS SPECIFIED BY THIS APPROVAL.
- 7- USE: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, ARCHITECT OR ENGINEER OF RECORD TO VERBY THE FOLLOWING:
- 7.1 THE STABILITY OF THE STRUCTURE WHERE THE PRODUCT IS TO BE ATTACHED INSURING PROPER ANCHORAGE.
- 7.2- THE SITE SPECIFIC PROJECT CRITERIA, SUCH AS BUT NOT LIMITED TO, LOCAL CODE REQUIREMENTS, DESIGNED PRESSURES ETC.
- 7.3- THAT THIS APPROVAL IS ADEQUATE TO THE SPECIFIC PROJECT.
- 8- DISSIMILAR MATERIALS: MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL, THAT COME IN CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF 2010 FLORIDA BUILDING CODE.

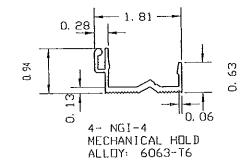
FRAMING COMPONENTS

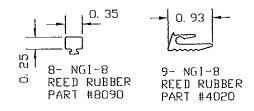


2- NGI-2 PERIMETER FRAMING ALLDY: 6063-76

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BILL OF MATERIAL

DESCRIPTION	MATERIAL
SPLIT ALUMINUM MULLION	6063-T6
PERIMETER ALUMINUM FRAMING	6063-T6
	6063-T6
	6063-T6
	6063-T6
ALUMINUM FILLER PLATE	6063-T5
STEEL SPLIT MULLION TIE PLATE	ASTM A36
GLAZING GASKET - REED 8090	RUBBER
GLAZING GASKET - REED 4020	RUBBER
#10X3/4 PHSMS 3' FROM ENDS AND 8-3/8'DC	STEEL
7/16" LAMINATED GLASS	GLASS
11/16" LAMINATED GLASS	GLASS
9/16" LAMINATED GLASS	GLASS
1 1/4" IG LAMINATED GLASS	GLASS
	SPLIT ALUMINUM MULLION PERIMETER ALUMINUM FRAMING ALUMINUM SCREW COVER ALUMINUM MECHANICAL HOLDER INTERMEDIATE HORIZONTAL ALUMINUM FILLER PLATE STEEL SPLIT MULLION TIE PLATE GLAZING GASKET - REED 8090 GLAZING GASKET - REED 4020 #10X3/4 PHSMS 3" FROM ENDS AND 8-3/8"OC 7/16" LAMINATED GLASS 11/16" LAMINATED GLASS

MANUFACTURER:

GLASSLAN

POLYMER EXTRUSION TECHNOLOGY INC.

1601 BLOUNT ROAD POMPANO BEACH - FL TEL:(954) 975-3233 FAX:(954) 975 3225 WWW.GLASSLAM.COM

PRODUCT:

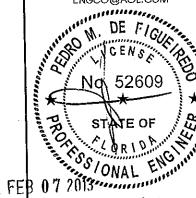
SUPREME WINDOW SYSTEM 003

ALUMINUM FIXED WINDOW LARGE & SMALL MISSILE IMPACT RESSISTANT

ENGINEERING:

ENGCO INC. CABILE

5595 ORANGE DR. 201 DAVIE, FL. 33314 Tel.: (954) 585-0304 ENGCO@AOL.COM



Engineer Seal Pedro De Figueiredo - PE 52609

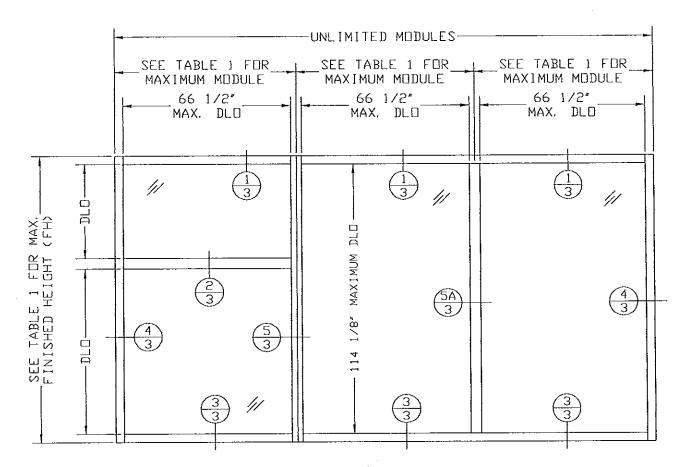
MIAMI-DADE BCCO:

PRODUCT RENEWED as complying with the Florida Building Code 12-0829 Acceptance Plo 12-0829 Expiration Date III.Ze/Ze/8

DATE: 02/07/2013 SCALE: 1:1/2 DESIGN BY: PPMF

> SHEET I OF 5

TYPICAL ELEVATIONS AND DESIGN RATING

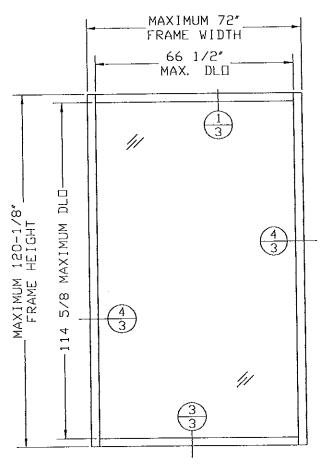


MULTIPLE MODULES ELEVATION

TABLE 1 - MULTIPLES MODULES FRAMING MAXIMUM DESIGN RATING

MODULE	FH	Pd (PSF)
48. 0		±100
60. 3	96	±100
66. 3		± 94
72. 0		± 90
48. 0		± 81
60. 3	108	± 68
66. 3]	± 63
72. 0		± 60
48. 0		± 58
60. 3	120 1	± 48
66. 3	_	± 45
72. 0		± 42

USE THE ABOVE VALUES IN CONJUNCTION WITH THE VALUES FROM TABLE 2 DN SHEET 4 AND TABLE 3 DN SHEET 5. PRODUCT RATING WILL BE THE MINIMUM VALUE OF TABLES 1, 2 AND 3.



SINGLE MODULE ELEVATION

SINGLE MODULE MAX. DESIGNED RATE: Pd= ±100 PSF UNIT CAN BE INSTALLED 90° ROTATED

SEE SHEET 5 FOR MAXIMUM GLAZING RATE. USE THE MINIMUM VALUE OF GLAZING RATE AND 100 PSF

MANUFACTURER:

POLYMER EXTRUSION TECHNOLOGY INC.

1601 BLOUNT ROAD POMPANO BEACH - FL TEL:(954) 975-3233 FAX:(954) 975 3225 WWW.GLASSLAM.COM

PRODUCT:

SUPREME WINDOW SYSTEM 003

ALUMINUM FIXED WINDOW LARGE & SMALL MISSILE IMPACT RESSISTANT

ENGINEERING:

ENGCO INC. CABILG

5595 ORANGE DR. 201 DAVIE, FL. 33314 Tel.: (954) 585-0304 ENGCO@AOL.COM



Pedro De Figueiredo - PE 52609

MIAMI-DADE BCCO:

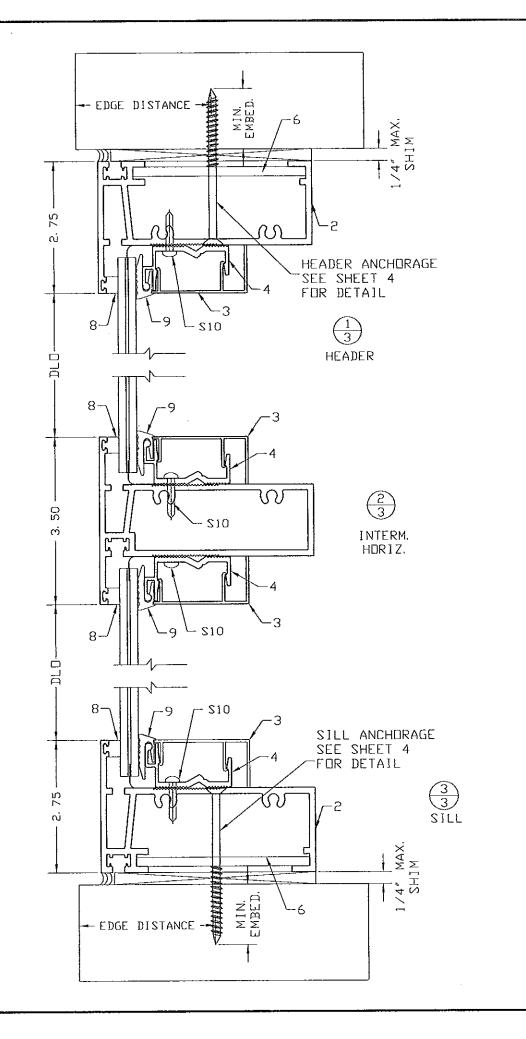
PRODUCT RENEWED as complying with the Florida

Building Code
Acceptance No 12-0889
Expiration Date III 2012018

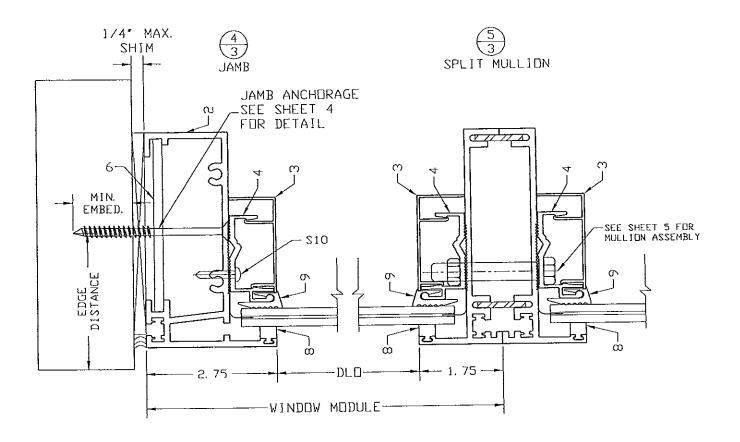
By flux by Miami Dade Product Control

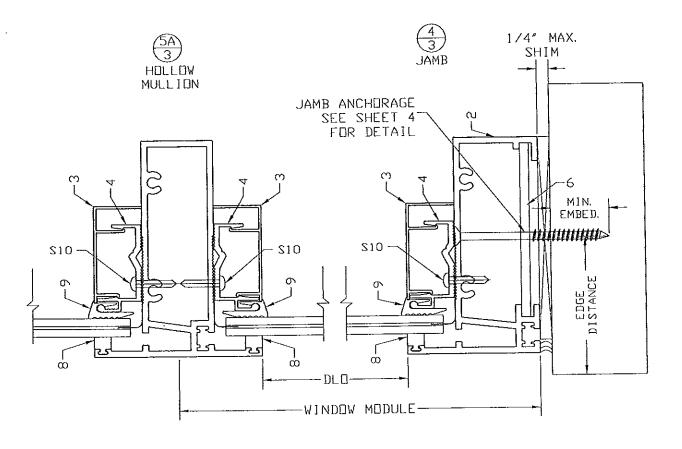
DATE: 02/07/2013 SCALE: 1:1/2 DESIGN BY: PPMF

> SHEET 2 OF 5



TYPICAL SECTIONS





MANUFACTURER:

GLASSLAM

POLYMER EXTRUSION TECHNOLOGY INC.

1601 BLOUNT ROAD POMPANO BEACH - FL TEL:(954) 975-3233 FAX:(954) 975 3225 WWW.GLASSLAM.COM

PRODUCT:

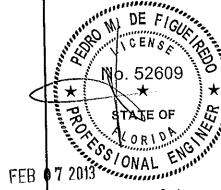
SUPREME WINDOW SYSTEM 003

ALUMINUM FIXED WINDOW LARGE & SMALL MISSILE IMPACT RESSISTANT

ENGINEERING:

ENGCO INC. CABILIE

5595 ORANGE DR. 201 DAVIE, FL. 33314 Tel.: (954) 585-0304 ENGCO@AOL.COM



Engineer Seal Pedro De Figueiredo - PE 52609

MIAMI-DADE BCCO:

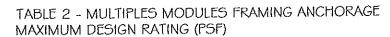
PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No 12-28
Expiration Date

DATE: 02/07/2013

SCALE: 1:1/2 DESIGN BY: PPMF

> SHEET 3 OF 5

FRAMING ANCHORAGE LAY-OUT



		ANCHOR TYPE							
MODULE	FRAME		4 DR	C '	В				
WIDTH	HEIGHT	4	6	8	6	8	10	12	
48	96	67	100	100	41	54	68_	81	
60. 3	96	58	87	100	35	47	59	70	
66	96	55	83	94	34	45	56	67_	
72	96	53	80	90	35	43	54	65_	
48	108	57	81	81	35	46	58	69	
60. 3	108	49	68	68	30	40	50	60	
66	108	47	64	64	28	38	47	57	
72	108	44	60	60	27	36	45	_54	
48	120. 1	50	58	58	30	40	51	58	
60, 3	120, 1	42	48	48	26	34	43	48_	
66	120. 1	40	45	45	24	32	41	45	
72	120, 1	38	42	42	23	31	39	42	
I	1	i	1	1	i	1 .		1	

USE THE ABOVE VALUES IN CONJUNCTION WITH THE VALUES FROM TABLE 1 DN SHEET 2 AND TABLE 3 DN SHEET 5. PRODUCT RATING WILL BE THE MINIMUM VALUE OF TABLES 1, S DVD 3.

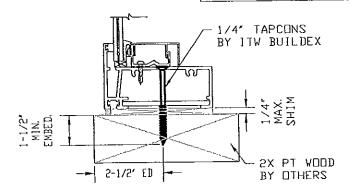
1/4" MAX. SHIM 1-3/4" MIN. EMBED. --- 3' ED

NON STRUCTURAL - 1X PT WOOD ND ANCHORS REQUIRED AT MULLION CLUSTERS

ANCHORS AT MAXIMUM 12" DC AT JAMBS & IN BETWEEN MULLIONS

BUCK AND FRAME ANCHORS TO BE SPACED NOT LESS THAN 3" FROM EACH DTHER.

1X BUCK TO BE PROPERLY SECURED AT JAMBS AND IN BETWEEN MULLION, DESIGN TO BE PROVIDED BY OTHERS



TYPE C ANCHORAGE

TYPICAL ANCHOR:

A- 1/4" ITW TAPCONS W/ MIN. 1 3/4" EMBEDMENT INTO 3000 PSI CONCRETE WITH 3" EDGE DISTANCE.

B- 1/4" ITW TAPCONS W/ MIN. 1 3/4" EMBEDMENT INTO 3000 PSI CONCRETE WITH 3" EDGE DISTANCE WITH FRAMING OVER IX PT WOOD BUCK. IX BUCK TO BE DESIGNED BY OTHERS

C- 1/4" ITW TAPCONS W/ MIN. 1 1/2" EMBEDMENT INTO 2X PT WOOD BUCK (SG>=0.55) WITH 2-1/2" EDGE DISTANCE. 2X BUCK TO BE DESIGNED BY OTHERS

1/4" TAPCONS BY ITW BUILDEX -- 3' ED --CONCRETE TYPE A ANCHORAGE

1/4" TAPCONS BY ITW BUILDEX CONCRETE

TYPE B ANCHORAGE

Nb. 52609

MANUFACTURER:

PRODUCT:

ENGINEERING:

POLYMER EXTRUSION

TECHNOLOGY INC.

1601 BLOUNT ROAD

POMPANO BEACH - FL TEL:(954) 975-3233 FAX:(954) 975 3225

WWW.GLASSLAM.COM

SUPREME WINDOW

SYSTEM 003 ALUMINUM FIXED WINDOW LARGE & SMALL MISSILE

IMPACT RESSISTANT

5595 ORANGE DR. 201

DAVIE, FL. 33314

Tel.: (954) 585-0304

ENGCO@AOL.COM Thuman state of

ENGCO INC.

TATE OF FEB 07 2013 ONAL ENG

Engineer Seal Pedro De Figueiredo - PE 52609

MIAMI-DADE BCCO:

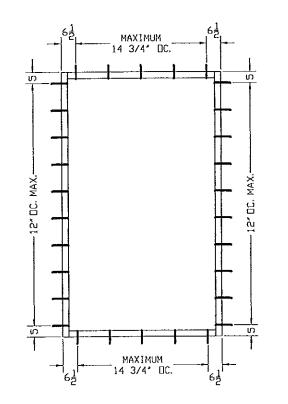
PRODUCTRENEWED as complying with the Florida Building Code
Acceptance No 12-28-28
Expiration Date 11/20/2018

Miami Dade Product Control

DATE: 02/07/2013 SCALE: 1:1/2 **DESIGN BY: PPMF**

> SHEET 4 OF 5

DRAWING #: 12-167.1



TYPICAL CLUSTER DF ANCHORS AT

-CLUSTER OF 4 ANCHORS

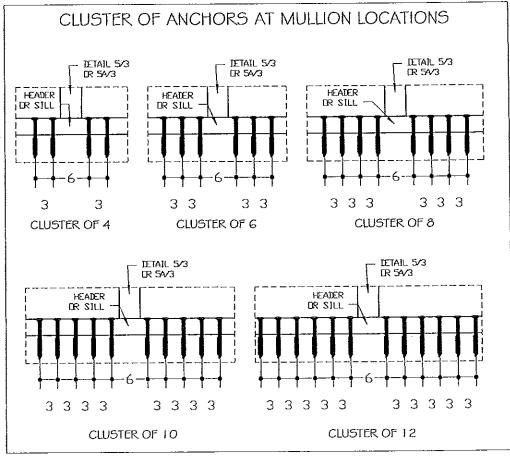
MUMIXAM

14 3/4° DC.

아님

12" DC. MAX.

MULLION ENDS



MAX

20

MAXIMUM

14 3/4" DC.

14 3/4" DC.

GLAZING SPECIFICATIONS

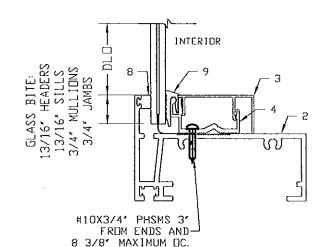
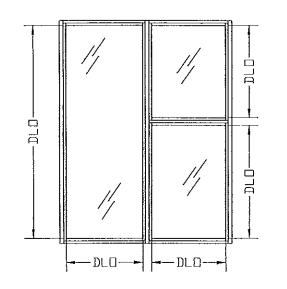
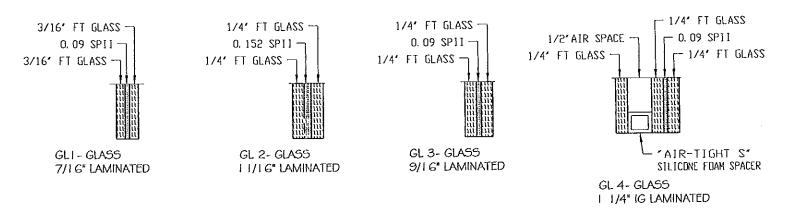
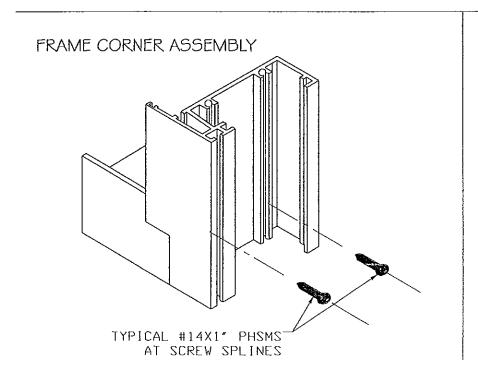


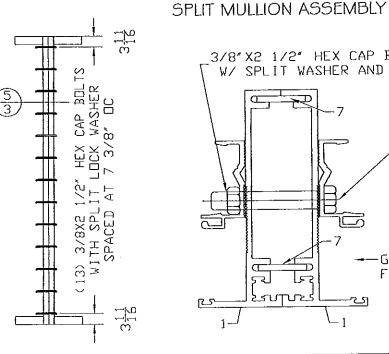
TABLE 3	3											
		EXTERIOR LAMINATE IMPACT GLASS LITE					IG LITE				D. C	ח ה
GLASS	DVERALL	INNER	T		DUTER	AIR			MUNIXAM	MAX.	DLD	DLD
TYPE	THICKNESS	LITE	TYPE	INTERLAYER	LITE	GAP	LITE_	TYPE	RATE PSF	_AREA_	WIDTH_	HEIGHT
61.1	7/16	3/16	TEMP	0.090" SAFETY PLUS II	3/16	NA	NA_	NA	±100	21.8	56, 500	55. 500
GL2	11/16	1/4	TEMP	O. 152" SAFETY PLUS II	1/4	ΝA	NA	NA	±100	<u>52. 9</u>	66, 625	114, 375
GL3	9/16	1/4	TEMP	O. 090" SAFETY PLUS II	1/4	NA	NA	NA	±100	<u>35. 5</u>	56. 500	90, 500
GL4	1 1/4	1/4	TEMP	0.090" SAFETY PLUS II	9/16	1/2	1/4	TEMP	±100	35. 5	56. 500	90, 500
1	1 * *	i ' '	1 . = ' "	-		L		L	J	<u> </u>	1	·

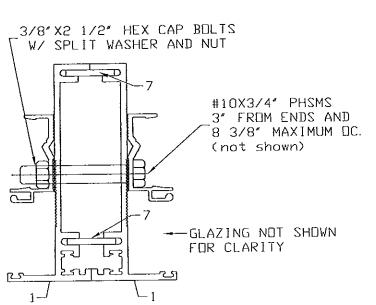
USE THE ABOVE VALUES IN CONJUNCTION WITH THE VALUES FROM TABLE 1 ON SHEET 2 AND TABLE 2 ON SHEET 4. PRODUCT RATING WILL BE THE MINIMUM VALUE OF TABLES 1, 2 AND 3.











MANUFACTURER:

GLASSLAM

POLYMER EXTRUSION TECHNOLOGY INC.

1601 BLOUNT ROAD POMPANO BEACH - FL TEL:(954) 975-3233 FAX:(954) 975 3225 WWW.GLASSLAM.COM

PRODUCT:

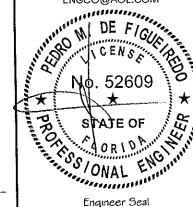
SUPREME WINDOW SYSTEM 003

ALUMINUM FIXED WINDOW LARGE & SMALL MISSILE IMPACT RESSISTANT

ENGINEERING:

ENGCO INC. CABITE

5595 ORANGE DR. 201 DAVIE, FL. 33314 Tel.: (954) 585-0304 ENGCO@AOL.COM



Engineer Seal Pedro De Figueiredo - PE 52609

MIAMI-DADE BCCO:

PRODUCT RENEWED as complying with the Florida Building Code

Expiration Date 11/26

By Miami Dade Product Control

DATE: 02/07/2013 SCALE: 1:1/2 DESIGN BY: PPMF

> SHEET 5 OF 5